

MARINUS LOUW

PERSONAL DETAILS

Nationality: South African

Date of Birth: 24 January 1993

Languages: Afrikaans (native tongue) and English (fluent)

FORMAL EDUCATION

University of Stellenbosch

2016 - 2017

Master of Commerce (MComm) (Economics and Econometrics)

- Focus Areas: Quantitative Finance, Financial Econometrics, Time-Series Econometrics, Macroeconomics
- Modules: Financial Econometrics, Advanced Econometrics, Advanced Microeconomics, Financial Economics
Advanced Macroeconomics, Industrial Organisation, Advanced Time Series Analysis, Dynamic Economic Theory
- Dissertation topic: "Measuring company innovation using CEO and board member age: a quantitative and empirical approach"

University of Stellenbosch

2015 - 2016

Honours Bachelor of Commerce (BCommHons) (Economics and Econometrics)

- Modules: Mathematical Economics, Microeconomics, Macroeconomics, Introductory Econometrics,
International Finance, Monetary Economics, International Trade, Economic History
- Dissertation topic: "The underlying risks in the Local Government Debt of China"

University of Stellenbosch

2012 - 2014

Bachelor of Commerce (BComm) (Economics)

SUPPLEMENTARY EDUCATION

University of Stellenbosch

August 2018 -

Course: Financial Econometrics - by Nico Katzke from Prescient Securities

Yale University (Coursera Course)

July 2018 -

Course: Financial Markets - by Robert Shiller

WORK EXPERIENCE

Junior Data Scientist

December 2018 -

Exegetic Analytics

(5 Months)

Part-time Data Analyst

Du Toitskloof Wines

April 2018 - December 2018

(8 Months)

IT SKILLS

R

Python

SQL

Github

Docker

Eviews

Stata

Microsoft Office

RESEARCH SKILLS

Bloomberg

ACTIVITIES

2017 Member of youth mentorship programme

2016 Volunteer at previously disadvantaged youth program in Cloetesville community

2014 Team member of LETSGO outreach to Mozambique

REFERENCES

Available upon request.